

How many years have you been in your position?

Text Responses

10
8
4
2
six years
3
1
2
10
8
2
2.5
4
2
4
3.75
2
3 years
2 yrs, 10 months
2
2
5
6
8
4
6
2 for current term. Total as elected city councilmember 12+/-
10
25
2
4
2
27
2
Seven
2
4
2



What county are you located in?

Text Responses

Clark
Cowlitz
King
king
spokane
Whatcom
MLK
Thurston
King
Skamania
King
Spokane
Clark
Thurston
Whatcom
Pierce
Whatcom
Thurston
King
Whatcom
Clark
Clark
King
whatcom
Whatcom
Cowlitz
Pierce
Cowlitz/Clark
Thurston
Skamania
king
King
Kingyes
Cowlitz
Pierce
Spokane
King
Skagit

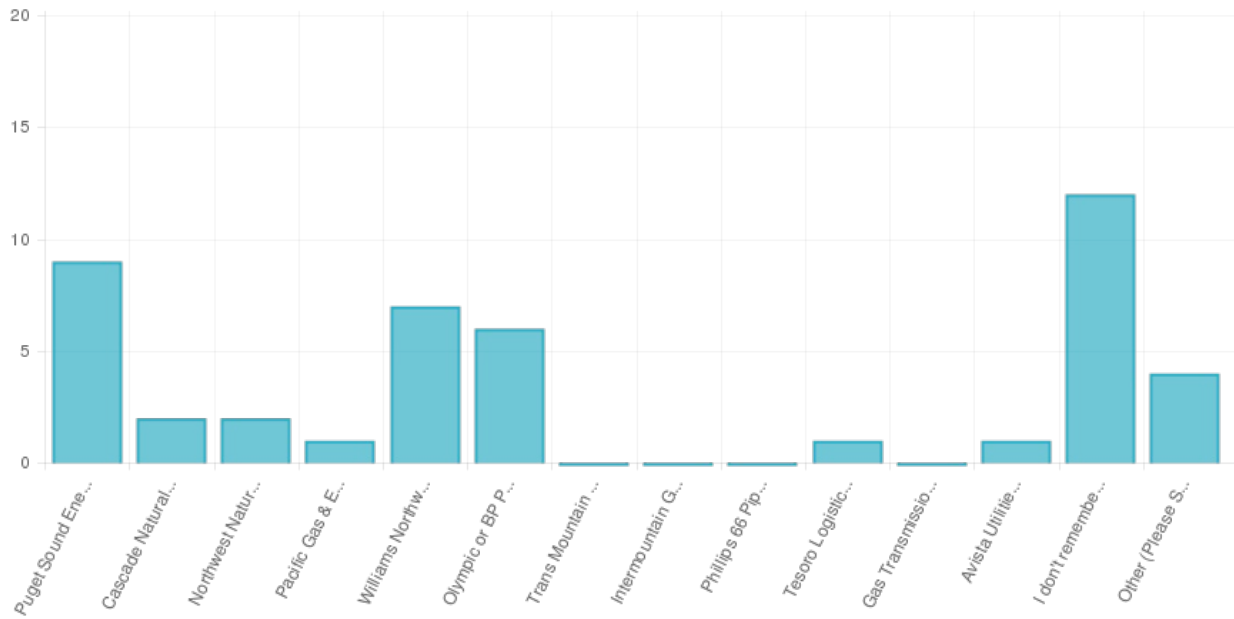
Do you recall ever receiving any pipeline safety information from pipeline companies that operate in your jurisdiction?

	Yes	No	Standard Deviation	Responses
All Data	20 (53%)	18 (47%)	1	38



Do you remember which companies may have sent you pipeline safety information

	Puget Sound Energy	Cascade Natural Gas	Northwest Natural Gas	Pacific Gas & Electric	Williams Northwest Pipeline	Olympic or BP Pipeline	Trans Mountain Pipeline	Intermountain Gas & Oil	Phillips 66 Pipeline	Tesoro Logistics NW Pipeline	Gas Transmission Northwest	Avista Utilities	I don't remember	Other (Please Specify)	Responses
All Data	9 (27%)	2 (6%)	2 (6%)	1 (3%)	7 (21%)	6 (18%)	0 (0%)	0 (0%)	0 (0%)	1 (3%)	0 (0%)	1 (3%)	12 (36%)	4 (12%)	33



Text Responses

Question not applicable because I have not received pipeline safety information from the local pipeline operator

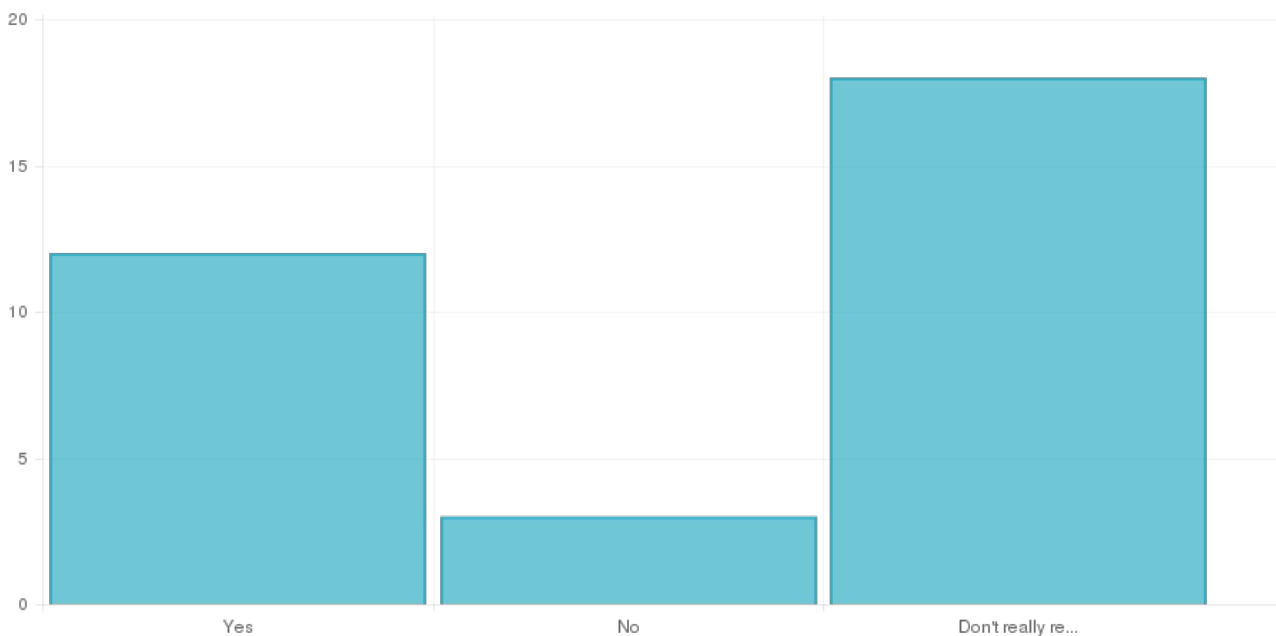
I don't recall receiving pipeline safety information.

Pipeline Association for Public Awareness

None

Do you think the information was helpful?

	Yes	No	Don't really remember it well enough to say	Responses
All Data	12 (36%)	3 (9%)	18 (55%)	33



Can you very briefly describe what you think the main goals of sending you the information was?

Text Responses

LET PEOPLE KNOW HAT TO DO IN AN EMERGENCY SUCH AS AN EARTHQUAKE. SMELL THE ODOR OF GAS ETC.

To keep me aware of current activities

Finding out how ready we would be if emergency response was needed

How to identify problems

where the pipeline is

no information rec'd - either as an elected or as a resident

I have no idea what this even is.

not applicable; see 4 above.

Don't recall receiving any information,

awareness of pipeline location

relative safety of the pipeline

Provide general information regarding safety standards, what to do in case of an accident and who to contact.

PR for them on how good they are.

educational opportunities

The information was sent to provide awareness to the public, emergency responders, public officials and excavators.

How to identify a gas leak.

How to identify the presence of a pipeline.

What to do/who to contact in the event of a leak or other incident affecting the pipeline.

n/a

The goal was "compliance," but I found the information both too much and too little. It seems to cover a lot of detail, but I could not tell how much influence my jurisdiction could have, or whether genuine feedback was being sought. What was the point?

Continuing to protect our community with pipeline safety.

Improving community outreach regarding pipeline safety.

Reminding us all that we need to remain committed to pipeline safety.

Pipeline planning and repair or maintenance work.

Public Outreach

Education

Public Acceptance

Just keeping us aware of what is going on our public meeting information.

General location of pipelines; Avoid digging near pipelines; Call 811; Indications of leaks

I don't recall any information

awareness of pipelines in our community and points of contact in case of an emergency.

Emergency Contact information

Reassure citizens after an explosion and announce local construction project.

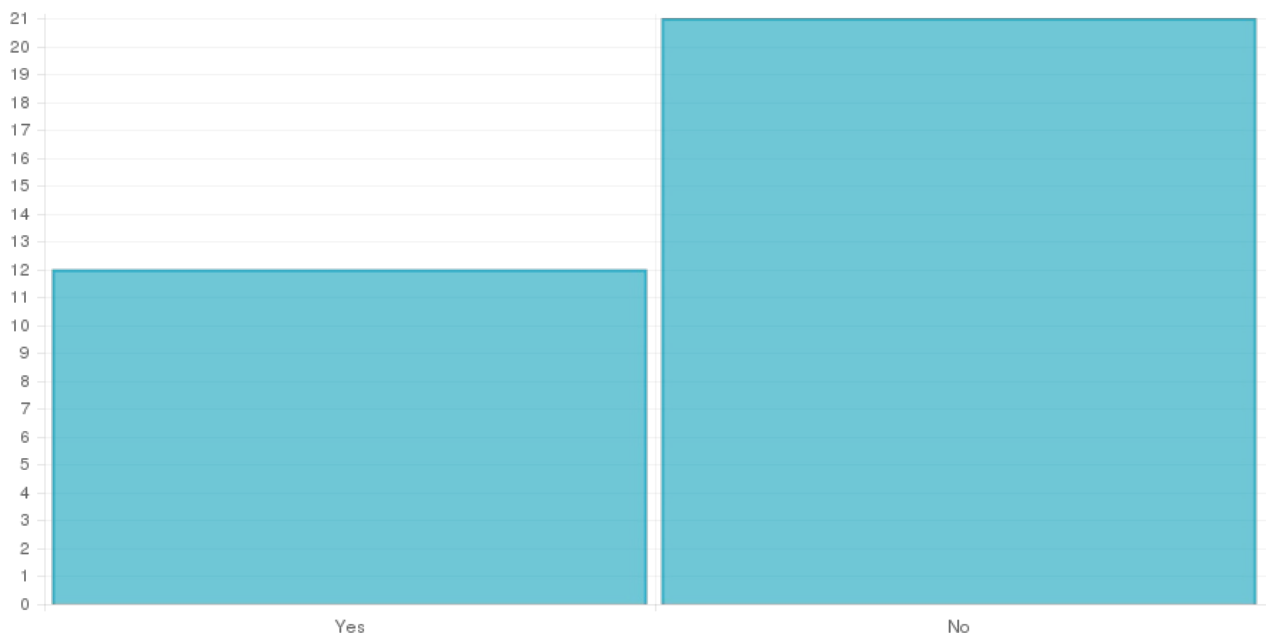
permitting, Information about the project, pipeline safety info

No

Letting us know there are procedures and a process to follow in case of pipeline failures.

In your time as an elected official have you ever had any pipeline safety issues arise that came to your council/commission for discussion?

	Yes	No	Responses
All Data	12 (38%)	21 (66%)	32



If so can you briefly describe what those pipeline safety issues were?

Text Responses

PIPELINE DMAGE DURING CONSTRUCTION OF A ROUNDABOUT. The pipeline had been located, Work covered the markings. Back hoe hit the line.

safety questions regarding existing pipeline delivering jet fuel to sea-tac airport

discussed the right-of-way as a potential threat in emergency response planning. Staff may have had contact with pipeline operator, but I've not personally reviewed materials or responses.

The Olympic Pipeline runs through Newcastle and our neighboring cities of Renton and Bellevue. Pipeline safety issues have arisen from proposed construction projects within the pipeline easement.

Housing development has occurred adjacent to the pipeline easement and the most recent development decided to retain the easement as a separate tract and not encumber property owners with the pipeline on their properties.

Concerning the proposed chemical plant at the Port that would have had a pipeline through Puyallup

A general discussion about the different pipelines that run through our city, who operates them, and some basic information about their safety

Relocation of a pipeline and related easements.

Compatibility of trail along pipeline corridor.

we've had presentations from PSE

LNG in Port of Tacoma is hot topic

New development permits adjacent to pipeline. River crossing upgrade. Parks adjacent to pipeline. Defoliation chemical aerial spraying.

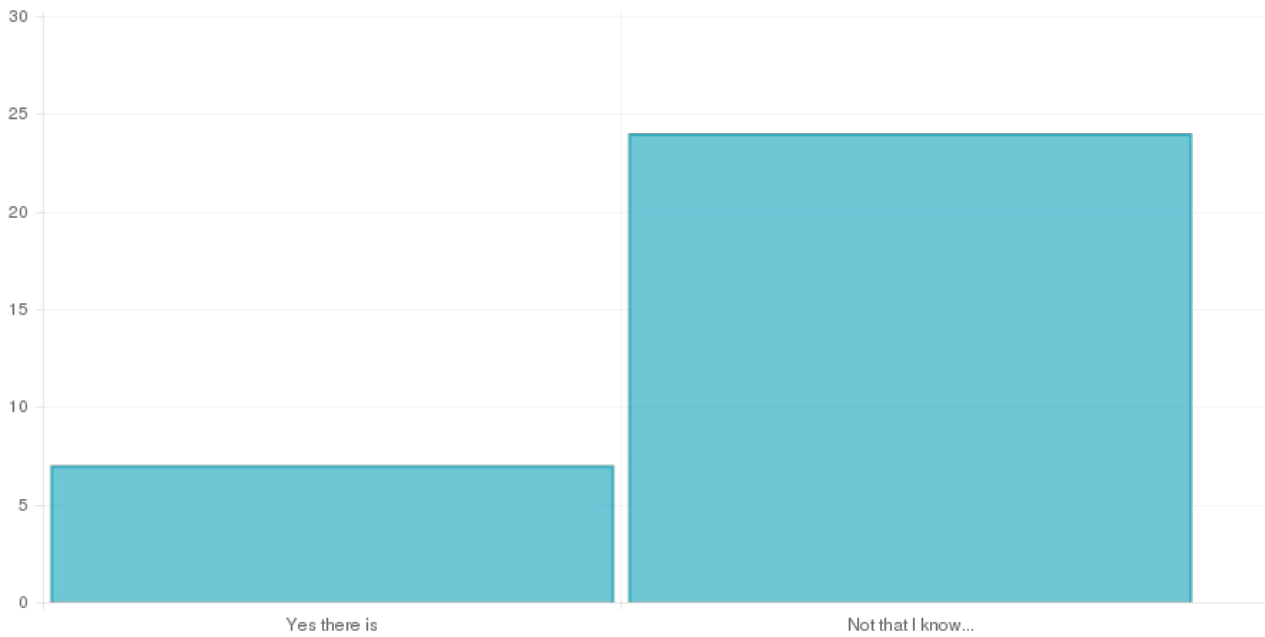
Presentation to council on project and pipeline safety

At least one liquid petroleum pipeline is buried only a few feet from the main well that serves the entire city of Spokane. As a result, the City will need to spend millions of dollars to relocate that well. I believe the operator of the pipeline should pay for that cost as part of its franchise agreement but so far they have refused.

Energize Eastside

Do you know if there is anything in your local code that is meant to increase pipeline safety in your jurisdiction?

	Yes there is	Not that I know of	Responses
All Data	7 (23%)	24 (77%)	31



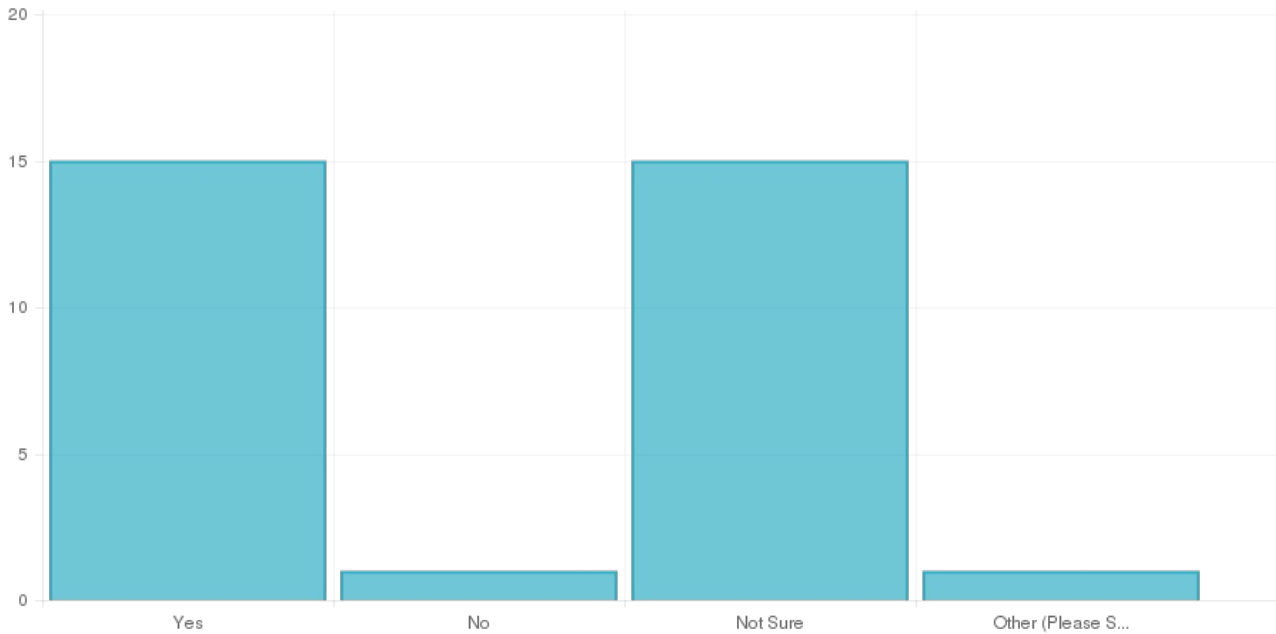
If so please describe briefly those sections of your local code aimed at pipeline safety

Text Responses

- Building codes.
- It is referenced in emergency response planning
- You'd have to ask Public Works
- I do not recall off the top of my head but the Council has addressed this in the past two years.
- Aquifer protections
- whatcom county Chapter 20.81
- PIPELINE SAFETY
- call before you dig program
- Making sure you call before you dig and areas within and around the city that contain pipelines
- The city council has practically never reviewed those rules, and it is hard for me to tell if we have good rules or not.
- The is nothing specific in our code addressing pipeline safety.
- NA

Have your first responders or emergency planning personnel developed an emergency response plan specific to pipeline incidents, or has a pipeline company provided its emergency response plan to them?

	Yes	No	Not Sure	Other (Please Specify)	Responses
All Data	15 (47%)	1 (3%)	15 (47%)	1 (3%)	32

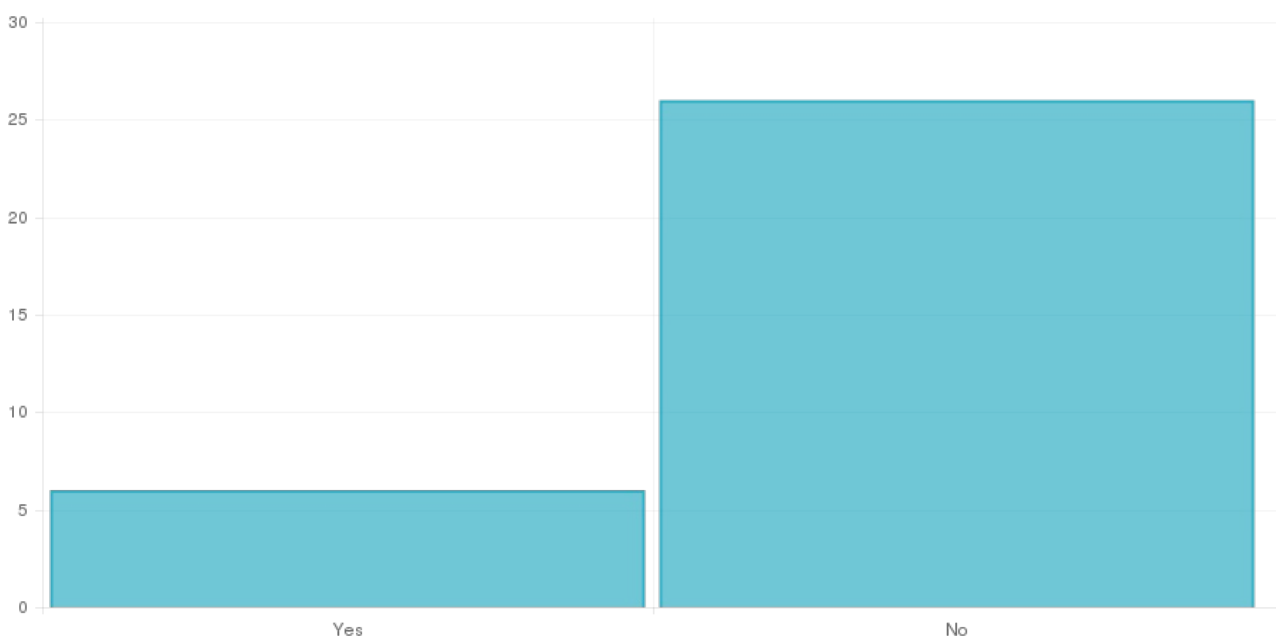


Text Responses

We have a new Emergency Management Director. He is developing an overall plan. Not sure if the Pipeline was included prior to my plan to speak with him following this survey.

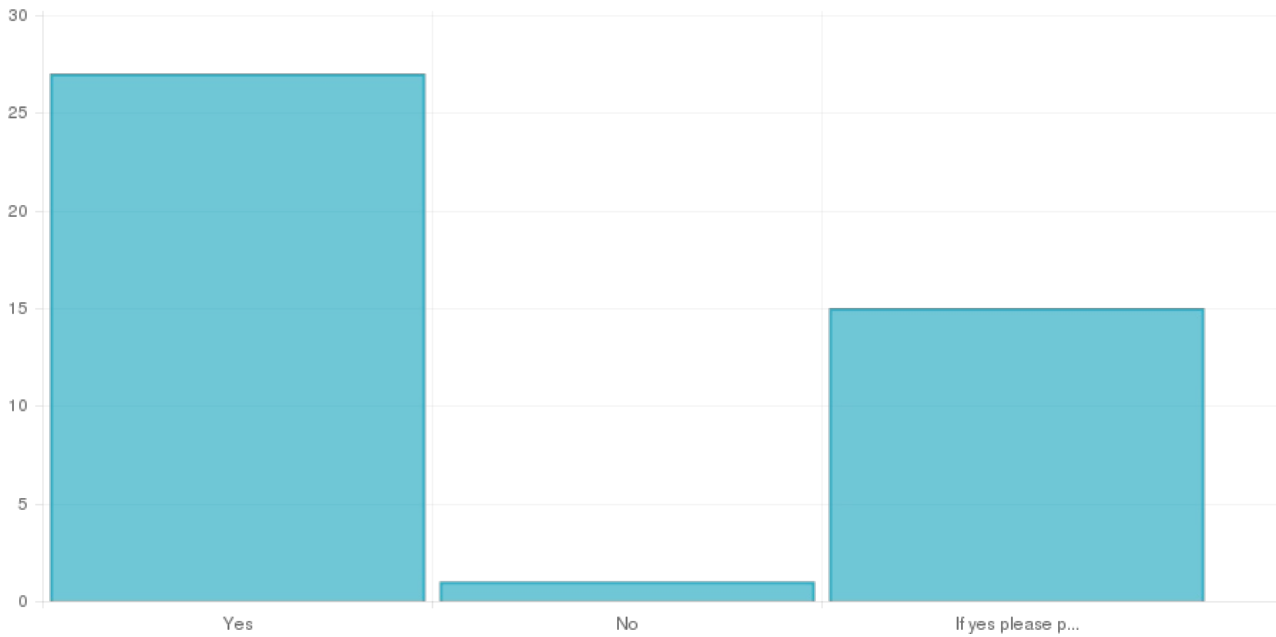
During your time in office has your council/commission ever received a briefing on the safety of the pipelines in your jurisdiction and the ways local government can help ensure that safety?

	Yes	No	Responses
All Data	6 (19%)	26 (84%)	31



Would you be interested in such a briefing (30 minutes or less)?

	Yes	No	If yes please provide jurisdiction	Responses
All Data	27 (93%)	1 (3%)	15 (52%)	29



Text Responses

City of Sammamish - Contact Andrew Stevens (Also Eastside Fire and Rescue, Chief Clark)

whoever owns the jet fuel pipeline delivering fuel to the airport.

Newcastle. As a Planning Commissioner over 12 years ago, I attended a pipeline safety seminar and have a binder of information received at that seminar. I have also attended meetings about "Call before you dig".

City of Stevenson, in Skamania county

City of Redmond

Rainier

Vancouver

Bellingham

Longview, WA

City of Tumwater

Fife, WA

Auburn

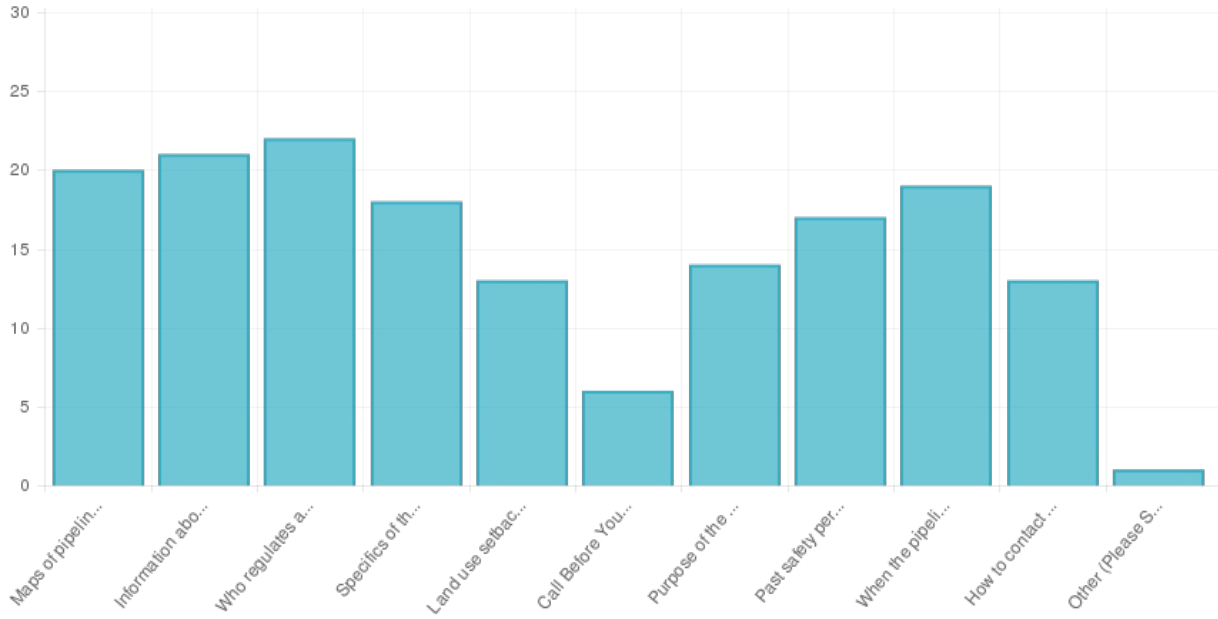
Longview city council

City of Spokane

City of Sedro-Woolley

Is there any information about the pipelines in your jurisdiction you are interested in but don't know where to find? Check all that apply

	Maps of pipelines	Information about the materials the pipelines carry	Who regulates and inspects the pipelines	Specifics of the pipeline (size, pressure, wall thickness, year built, etc)	Land use setback requirements	Call Before You Dig (811) system	Purpose of the pipeline	Past safety performance of the pipeline	When the pipeline was last inspected	How to contact the pipeline operator	Other (Please Specify)	Responses
All Data	20 (69%)	21 (72%)	22 (76%)	18 (62%)	13 (45%)	6 (21%)	14 (48%)	17 (59%)	19 (66%)	13 (45%)	1 (3%)	29



Text Responses

I am interested in several of the topics listed but am worried about the safety aspects of the information (maps, material information, specifics, etc.) being public and potential targets of terrorism.

Please tell us if there is anything else about pipeline safety you would like to share or have questions about?

Text Responses

How to shut off the line locally in the event there is a break
 grateful for efforts from a jurisdiction which has had real (and tragic) experience with pipeline public safety concerns
 Appreciate your asking. Assume our staff and first responders are aware of this information, but would be good to notify council as well. We've been doing more disaster preparedness planning - between last winter's ice storm and this summer's wildfires, it's needed.
 Inspections and integrity of pipelines are my highest interest areas. Both for environmental and safety reasons.
 updated btw educational video on pipeline safety
 As you know, we had a major pipe rupture and explosive fire in Bellingham, before my time on the city council. I have been told it has been taken care of, in our regs, but I have no first hand knowledge and I remain worried.
 Compatibility of using pipeline ROW for a public trail. Also, what is the status of the Olympic Pipeline Spur that is in Tumwater. Has it been purged of product and periodically tested for vapors? Will the pipeline be removed and ROW be vacated? Similarly, we have two natural gas pipelines passing through Tumwater. My understanding that the reason for adding the 2nd pipeline hasn't come to be (the Satsup Plant), what are the long term plans for these pipelines?
 River crossing: specifications, inspection results, performance in similar situations, long term plans.

If you would like to receive a copy of our report on pipeline safety in Washington State once it is completed in 2018 please provide your name and email address.

Text Responses

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No because I am retiring from the City Council at year end.

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